

Abstract of the Disclosure

In a fingerprint recognition apparatus, a first recognition section is formed on a center portion of a transparent substrate and a second recognition section is formed on the transparent substrate adjacent to the first recognition section. The first recognition section recognizes an image pattern from an object making contact with the transparent substrate to generate a first recognition signal and the second recognition section senses a biological signal so as to check whether or not the first recognition signal is obtained from a human being. Accordingly, the fingerprint recognition apparatus may check that whether or not the object having the image pattern is obtained from a human being, thereby recognizing the image pattern with high accuracy and improving reliability thereof.